| PATENT | NUMBER and |  |
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| ISSI   | UE DATE    |  |

## U.S. UTILITY Patent Application

| APPL NUM                   | FILING DATE           | CLASS       | SUBCLASS        |        |                | EXAMINER                          | 11                      |
|----------------------------|-----------------------|-------------|-----------------|--------|----------------|-----------------------------------|-------------------------|
| 10008241                   | 11/08/2001            | 439         |                 | 2833   | $\gamma\gamma$ | -Carr                             |                         |
| **APPLICANT                | S: Otremb             | a Ralf; So  | hloge! Xaver;   |        |                |                                   |                         |
| **CONTINUIN                | IG DATA VERIFIE       | D:          |                 |        |                |                                   |                         |
|                            | APPLICATIONS          |             | J:              |        |                |                                   | 1                       |
| GERMANY                    | 100 55 177.7 11/08    | 3/2000      |                 |        | ,              |                                   |                         |
|                            | O NOT BURNEL          |             | RES             | CIND [ |                |                                   |                         |
| PG-PUB ID Foreign priority | O NOT PUBLISH         |             | yes □ no        |        | ATT            | ORNEY DOCK                        | ET NO                   |
| 35 USC 119 c               | onditions met         |             | yes ⊐ no        |        | MANA           | P-IFT618                          |                         |
| Verified and A             | cknowledged Examiners | s's intials |                 |        |                |                                   |                         |
| TITLE : Ele                | ctronic component     | with isola  | tion barriers b | etween | the termina    | AT PITTS<br>DEPT. OF COMM. IPAT & | TM-PTO-436L(Rev. 12-94) |
|                            |                       | *           |                 |        |                |                                   |                         |

| WANCE MAR ED               | 7   | CLAIMS ALLOWED       |           |                        |  |  |  |
|----------------------------|---|----------------------|-----------|------------------------|--|--|--|
| NOTICE OF ALLOWANCE MAILED | Assistant Examiner  | Total Ctalms         |           | Print Claim for<br>O.G |  |  |  |
|                            |   | DRAWING              |           |                        |  |  |  |
| Amount Due Date Paid       |   | Sheets Drwg.         | Fige.Drwg | Print Fig.             |  |  |  |
|                            | Primary Examiner  |                      |           |                        |  |  |  |
| TERMINAL                   | PREPARED FOR ISSUE  | Application Examiner |           |                        |  |  |  |
| DISCLAMER                  | WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |                      |           |                        |  |  |  |
|                            |   | ( (CRF)              | F         | CD-ROM                 |  |  |  |